

This report was generated by the completely [free sp\\_Blitz™ tool](#).

Priority	Findings Group	Database Name
	Finding	
1	<b>Backup</b>	<b>SSISDB</b>
	<b>Full Recovery Mode w/o Log Backups</b>	
	Database SSISDB is in FULL recovery mode but has not had a log backup in the last week.  More information at: <a href="http://BrentOzar.com/go/biglogs">http://BrentOzar.com/go/biglogs</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [blacksa] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [foguser] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [NT SERVICE\MSSQLSERVER] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [NT SERVICE\SQLSERVERAGENT] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [NT SERVICE\SQLWriter] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [NT SERVICE\Winmgmt] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	

Priority	Findings Group	Database Name
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10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\_DWAdmin] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\dwadmin] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq20] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq29] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq8.ag] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq8.as] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq8.db] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq8.is] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	

Priority	Findings Group	Database Name
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10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\sql.kvq8.rs] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
10	<b>Security</b>	
	<b>Sysadmins</b>	
	Login [SLAVUTICH\SQLadmins] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.  More information at: <a href="http://BrentOzar.com/go/sa">http://BrentOzar.com/go/sa</a>	
20	<b>Reliability</b>	<b>master</b>
	<b>System Database on C Drive</b>	
	The master database has a file on the C drive. Putting system databases on the C drive runs the risk of crashing the server when it runs out of space.  More information at: <a href="http://BrentOzar.com/go/cdrive">http://BrentOzar.com/go/cdrive</a>	
20	<b>Reliability</b>	<b>model</b>
	<b>System Database on C Drive</b>	
	The model database has a file on the C drive. Putting system databases on the C drive runs the risk of crashing the server when it runs out of space.  More information at: <a href="http://BrentOzar.com/go/cdrive">http://BrentOzar.com/go/cdrive</a>	
20	<b>Reliability</b>	<b>msdb</b>
	<b>System Database on C Drive</b>	
	The msdb database has a file on the C drive. Putting system databases on the C drive runs the risk of crashing the server when it runs out of space.  More information at: <a href="http://BrentOzar.com/go/cdrive">http://BrentOzar.com/go/cdrive</a>	
20	<b>Reliability</b>	<b>SSISDB</b>
	<b>User Databases on C Drive</b>	
	The SSISDB database has a file on the C drive. Putting databases on the C drive runs the risk of crashing the server when it runs out of space.  More information at: <a href="http://BrentOzar.com/go/cdrive">http://BrentOzar.com/go/cdrive</a>	
20	<b>Security</b>	<b>TraceDB</b>
	<b>Elevated Permissions on a Database</b>	
	In [TraceDB], user [TDBMaintenance] has the role [db_owner]. This user can perform tasks beyond just reading and writing data.  More information at: <a href="http://BrentOzar.com/go/elevated">http://BrentOzar.com/go/elevated</a>	
50	<b>Reliability</b>	
	<b>Agent Jobs Without Failure Emails</b>	
	The job __DBA__Check.BackupJobStatus has not been set up to notify an operator if it fails.  More information at: <a href="http://BrentOzar.com/go/alerts">http://BrentOzar.com/go/alerts</a>	

Priority	Findings Group	Database Name
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50	<b>Reliability</b>	
	<b>Agent Jobs Without Failure Emails</b>	
	The job __DBA__Monitor_Active_Access has not been set up to notify an operator if it fails.  More information at: <a href="http://BrentOzar.com/go/alerts">http://BrentOzar.com/go/alerts</a>	
50	<b>Reliability</b>	
	<b>Agent Jobs Without Failure Emails</b>	
	The job SSIS Server Maintenance Job has not been set up to notify an operator if it fails.  More information at: <a href="http://BrentOzar.com/go/alerts">http://BrentOzar.com/go/alerts</a>	
50	<b>Reliability</b>	
	<b>Agent Jobs Without Failure Emails</b>	
	The job syspolicy_purge_history has not been set up to notify an operator if it fails.  More information at: <a href="http://BrentOzar.com/go/alerts">http://BrentOzar.com/go/alerts</a>	
50	<b>Reliability</b>	<b>SSISDB</b>
	<b>Collation for SSISDB different than tempdb collation</b>	
	Collation differences between user databases and tempdb can cause conflicts especially when comparing string values  More information at: <a href="http://BrentOzar.com/go/collate">http://BrentOzar.com/go/collate</a>	
50	<b>Reliability</b>	<b>master</b>
	<b>Last good DBCC CHECKDB over 2 weeks old</b>	
	Database [master] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.  More information at: <a href="http://BrentOzar.com/go/checkdb">http://BrentOzar.com/go/checkdb</a>	
50	<b>Reliability</b>	<b>model</b>
	<b>Last good DBCC CHECKDB over 2 weeks old</b>	
	Database [model] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.  More information at: <a href="http://BrentOzar.com/go/checkdb">http://BrentOzar.com/go/checkdb</a>	

Priority	Findings Group	Database Name
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50	Reliability	msdb
	<b>Last good DBCC CHECKDB over 2 weeks old</b>	
	<p>Database [msdb] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.</p> <p>More information at: <a href="http://BrentOzar.com/go/checkdb">http://BrentOzar.com/go/checkdb</a></p>	
50	Reliability	SSISDB
	<b>Last good DBCC CHECKDB over 2 weeks old</b>	
	<p>Database [SSISDB] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.</p> <p>More information at: <a href="http://BrentOzar.com/go/checkdb">http://BrentOzar.com/go/checkdb</a></p>	
50	Reliability	tempdb
	<b>Last good DBCC CHECKDB over 2 weeks old</b>	
	<p>Database [tempdb] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.</p> <p>More information at: <a href="http://BrentOzar.com/go/checkdb">http://BrentOzar.com/go/checkdb</a></p>	
50	Reliability	TraceDB
	<b>Max File Size Set</b>	
	<p>The [TraceDB] database file TraceDB_log has a max file size set to 10000MB. If it runs out of space, the database will stop working even though there may be drive space available.</p> <p>More information at: <a href="http://BrentOzar.com/go/maxsize">http://BrentOzar.com/go/maxsize</a></p>	
50	Reliability	
	<b>No Alerts for Corruption</b>	
	<p>SQL Server Agent alerts do not exist for errors 823, 824, and 825. These three errors can give you notification about early hardware failure. Enabling them can prevent you a lot of heartbreak.</p> <p>More information at: <a href="http://BrentOzar.com/go/alert">http://BrentOzar.com/go/alert</a></p>	
50	Reliability	
	<b>No Alerts for Sev 19-25</b>	
	<p>SQL Server Agent alerts do not exist for severity levels 19 through 25. These are some very severe SQL Server errors. Knowing that these are happening may let you recover from errors faster.</p> <p>More information at: <a href="http://BrentOzar.com/go/alert">http://BrentOzar.com/go/alert</a></p>	

Priority	Findings Group	Database Name
	Finding	
50	<b>Reliability</b>	
	<b>No failsafe operator configured</b>	
	No failsafe operator is configured on this server. This is a good idea just in-case there are issues with the [msdb] database that prevents alerting.  More information at: <a href="http://BrentOzar.com/go/failsafe">http://BrentOzar.com/go/failsafe</a>	
50	<b>Reliability</b>	
	<b>Not All Alerts Configured</b>	
	Not all SQL Server Agent alerts have been configured. This is a free, easy way to get notified of corruption, job failures, or major outages even before monitoring systems pick it up.  More information at: <a href="http://BrentOzar.com/go/alert">http://BrentOzar.com/go/alert</a>	
50	<b>Reliability</b>	
	<b>Remote DAC Disabled</b>	
	Remote access to the Dedicated Admin Connection (DAC) is not enabled. The DAC can make remote troubleshooting much easier when SQL Server is unresponsive.  More information at: <a href="http://BrentOzar.com/go/dac">http://BrentOzar.com/go/dac</a>	
100	<b>Performance</b>	<b>master</b>
	<b>File growth set to percent</b>	
	The [master] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: <a href="http://brentozar.com/go/percentgrowth">http://brentozar.com/go/percentgrowth</a>	
100	<b>Performance</b>	<b>model</b>
	<b>File growth set to percent</b>	
	The [model] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: <a href="http://brentozar.com/go/percentgrowth">http://brentozar.com/go/percentgrowth</a>	
100	<b>Performance</b>	<b>msdb</b>
	<b>File growth set to percent</b>	
	The [msdb] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: <a href="http://brentozar.com/go/percentgrowth">http://brentozar.com/go/percentgrowth</a>	
100	<b>Performance</b>	<b>SSISDB</b>
	<b>File growth set to percent</b>	
	The [SSISDB] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: <a href="http://brentozar.com/go/percentgrowth">http://brentozar.com/go/percentgrowth</a>	
100	<b>Performance</b>	<b>tempdb</b>
	<b>File growth set to percent</b>	
	The [tempdb] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: <a href="http://brentozar.com/go/percentgrowth">http://brentozar.com/go/percentgrowth</a>	

Priority	Findings Group	Database Name
	Finding	
100	Performance	TraceDB
	<b>File growth set to percent</b>	
	The [TraceDB] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: <a href="http://brentozar.com/go/percentgrowth">http://brentozar.com/go/percentgrowth</a>	
100	Performance	
	<b>Slow Storage Writes on Drive C</b>	
	Writes are averaging longer than 20ms for at least one database on this drive. For specific database file speeds, run the query from the information link.  More information at: <a href="http://BrentOzar.com/go/slow">http://BrentOzar.com/go/slow</a>	
100	Performance	
	<b>Slow Storage Writes on Drive D</b>	
	Writes are averaging longer than 20ms for at least one database on this drive. For specific database file speeds, run the query from the information link.  More information at: <a href="http://BrentOzar.com/go/slow">http://BrentOzar.com/go/slow</a>	
100	Performance	tempdb
	<b>TempDB Only Has 1 Data File</b>	
	TempDB is only configured with one data file. More data files are usually required to alleviate SGAM contention.  More information at: <a href="http://BrentOzar.com/go/tempdb">http://BrentOzar.com/go/tempdb</a>	
110	Performance	TraceDB
	<b>Active Tables Without Clustered Indexes</b>	
	The [TraceDB] database has heaps - tables without a clustered index - that are being actively queried.  More information at: <a href="http://BrentOzar.com/go/heaps">http://BrentOzar.com/go/heaps</a>	
200	Backup	msdb
	<b>MSDB Backup History Not Purged</b>	
	Database backup history retained back to Apr 25 2014 6:13PM  More information at: <a href="http://BrentOzar.com/go/history">http://BrentOzar.com/go/history</a>	
200	Informational	
	<b>Backup Compression Default Off</b>	
	Backup compression is included with SQL Server 2008R2 & newer, even in Standard Edition. We recommend turning backup compression on by default so that ad-hoc backups will get compressed.  More information at: <a href="http://BrentOzar.com/go/backup">http://BrentOzar.com/go/backup</a>	
200	Informational	
	<b>Linked Server Configured</b>	
	KVQ17 is configured as a linked server. Check its security configuration to make sure it isn't connecting with SA or some other bone-headed administrative login, because any user who queries it might get admin-level permissions.  More information at: <a href="http://BrentOzar.com/go/link">http://BrentOzar.com/go/link</a>	

Priority	Findings Group	Database Name
	Finding	
200	<b>Informational</b>	
	<b>Linked Server Configured</b>	
	KVQ20 is configured as a linked server. Check its security configuration to make sure it isn't connecting with SA or some other bone-headed administrative login, because any user who queries it might get admin-level permissions.  More information at: <a href="http://BrentOzar.com/go/link">http://BrentOzar.com/go/link</a>	
200	<b>Informational</b>	
	<b>Linked Server Configured</b>	
	KVQ24 is configured as a linked server. Check its security configuration to make sure it isn't connecting with SA or some other bone-headed administrative login, because any user who queries it might get admin-level permissions.  More information at: <a href="http://BrentOzar.com/go/link">http://BrentOzar.com/go/link</a>	
200	<b>Informational</b>	
	<b>Linked Server Configured</b>	
	KVQ9 is configured as a linked server. Check its security configuration to make sure it isn't connecting with SA or some other bone-headed administrative login, because any user who queries it might get admin-level permissions.  More information at: <a href="http://BrentOzar.com/go/link">http://BrentOzar.com/go/link</a>	
200	<b>Licensing</b>	<b>TraceDB</b>
	<b>Enterprise Edition Features In Use</b>	
	The [TraceDB] database is using Compression. If this database is restored onto a Standard Edition server, the restore will fail.  More information at: <a href="http://BrentOzar.com/go/ee">http://BrentOzar.com/go/ee</a>	
200	<b>Non-Active Server Config</b>	
	<b>min server memory (MB)</b>	
	This sp_configure option isn't running under its set value. Its set value is 0 and its running value is 16. When someone does a RECONFIGURE or restarts the instance, this setting will start taking effect.  More information at: <a href="http://www.BrentOzar.com/blitz/sp_configure/">http://www.BrentOzar.com/blitz/sp_configure/</a>	
200	<b>Non-Default Server Config</b>	
	<b>Agent XPs</b>	
	This sp_configure option has been changed. Its default value is 0 and it has been set to 1.  More information at: <a href="http://BrentOzar.com/go/conf">http://BrentOzar.com/go/conf</a>	
200	<b>Non-Default Server Config</b>	
	<b>clr enabled</b>	
	This sp_configure option has been changed. Its default value is 0 and it has been set to 1.  More information at: <a href="http://BrentOzar.com/go/conf">http://BrentOzar.com/go/conf</a>	



Priority	Findings Group	Database Name
	Finding	
200	<b>Non-Default Server Config</b>	
	<b>Database Mail XPs</b>	
	This sp_configure option has been changed. Its default value is 0 and it has been set to 1.  More information at: <a href="http://BrentOzar.com/go/conf">http://BrentOzar.com/go/conf</a>	
200	<b>Non-Default Server Config</b>	
	<b>max server memory (MB)</b>	
	This sp_configure option has been changed. Its default value is 2147483647 and it has been set to 4096.  More information at: <a href="http://BrentOzar.com/go/conf">http://BrentOzar.com/go/conf</a>	
200	<b>Performance</b>	
	<b>Agent Jobs Starting Simultaneously</b>	
	Multiple SQL Server Agent jobs are configured to start simultaneously. For detailed schedule listings, see the query in the URL.  More information at: <a href="http://BrentOzar.com/go/busyagent/">http://BrentOzar.com/go/busyagent/</a>	
200	<b>Performance</b>	<b>TraceDB</b>
	<b>Old Compatibility Level</b>	
	Database TraceDB is compatibility level 110, which may cause unwanted results when trying to run queries that have newer T-SQL features.  More information at: <a href="http://BrentOzar.com/go/compatlevel">http://BrentOzar.com/go/compatlevel</a>	
200	<b>Reliability</b>	<b>SSISDB</b>
	<b>Database Collation Mismatch</b>	
	Database SSISDB has collation SQL_Latin1_General_CP1_CI_AS; Server collation is Cyrillic_General_CI_AS  More information at: <a href="http://BrentOzar.com/go/collate">http://BrentOzar.com/go/collate</a>	
200	<b>Security</b>	<b>SSISDB</b>
	<b>Database Owner &lt;&gt; SA</b>	
	Database name: SSISDB Owner name: SLAVUTICH\S_Kotlyarevskiy  More information at: <a href="http://BrentOzar.com/go/owndb">http://BrentOzar.com/go/owndb</a>	
200	<b>Security</b>	<b>TraceDB</b>
	<b>Database Owner &lt;&gt; SA</b>	
	Database name: TraceDB Owner name: SLAVUTICH\S_Kotlyarevskiy  More information at: <a href="http://BrentOzar.com/go/owndb">http://BrentOzar.com/go/owndb</a>	
200	<b>Security</b>	
	<b>Jobs Owned By Users</b>	
	Job [Process CorpDW SndSale Orders PO and SSL last curr] is owned by [SLAVUTICH\dwadmin] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.  More information at: <a href="http://BrentOzar.com/go/owners">http://BrentOzar.com/go/owners</a>	

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200	<b>Security</b>	
	<b>Jobs Owned By Users</b>	
	Job [Process cubCRMDDataExchange full] is owned by [SLAVUTICH\dwadmin] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.  More information at: <a href="http://BrentOzar.com/go/owners">http://BrentOzar.com/go/owners</a>	
200	<b>Security</b>	
	<b>Jobs Owned By Users</b>	
	Job [Process cubCRMDDataExchange last curr months] is owned by [SLAVUTICH\dwadmin] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.  More information at: <a href="http://BrentOzar.com/go/owners">http://BrentOzar.com/go/owners</a>	
200	<b>Security</b>	
	<b>Jobs Owned By Users</b>	
	Job [SSIS Server Maintenance Job] is owned by [##MS_SSISServerCleanupJobLogin##] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.  More information at: <a href="http://BrentOzar.com/go/owners">http://BrentOzar.com/go/owners</a>	
200	<b>Security</b>	
	<b>Jobs Owned By Users</b>	
	Job [UPS] is owned by [SLAVUTICH\dwadmin] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.  More information at: <a href="http://BrentOzar.com/go/owners">http://BrentOzar.com/go/owners</a>	

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